



**75  
YEARS**

of  
Continuous  
Club Activity!

**W9RH**

CLUB CALL

For Information on HAM RADIO or Our Club - CALL **466-HAMS**

**OFFICERS:**

President: W9PWG  
Ed Wille ..... 461-5961  
1st VP: W9VQD  
Travis Baird ..... 352-9642  
2nd VP: W9UVV  
Roger Zaun ..... 242-4931  
Secretary: W9NZF  
Fred Linn ..... 377-3280  
Treasurer: WA9ONQ  
Orv Stewart ..... 527-2663  
Board Chairman WA9RDI  
Ted Stiller ..... 871-7486  
Directors:  
Paul Boese ..... KB9FDM  
466-0697  
Pancho Doneis .... KA90FA  
344-4694  
Tom Fuszard ..... N9MGZ  
278-0587  
Bill Jones ..... KP9FA  
781-4565  
Catherine Kedney KA9MWT  
774-2114  
Jack Krause ..... W9JK  
774-6999  
Joe Rayome ..... KE9LL  
463-7668

**THE NEXT MRAC MEETING JAN-1993**

Date: Thursday, January 28, 1993

Time: 7:30 P.M.

Place: The transmitter site for WVTU Channel 18 and  
Transmitters of channels 10 & 36 (see page 3 for map).

**Please Note:** 1) We will not meet at the Wauwatosa Savings and Loan.  
2) There will be no a business meeting.  
3) **PARKING IS LIMITED**, so *please, carpool*, if possible.

Jim Hall - Director of Engineering and Dennis Brechlin K9MKC -  
Transmitter Supervisor will be our hosts. Dennis and Ed Wille have been  
friends for thirty years.

The WVTU tower has three TV antennas and three FM antennas on  
it. It is over 1100 feet high. The WVTU power output is 5 megawatts  
ERP at 500MHZ. The feed line is a 9" pipe. Dennis will give us a first  
hand look at this blockbuster and what it takes to control it and keep it  
on the air.

**FROM THE PRESIDENT'S DESK:**

Our Christmas party was once again a fun event. Seventy three  
people attended. That makes it the best attended event of the Club year.  
We, however did have a few problems. Several members did not take  
into consideration that it was the holiday season and mailed their  
reservation only a day or two before the deadline. We were therefore  
very surprised when seventy three people showed up at the door. We  
had planned for sixty four. The restaurant staff, thus served the food so  
that everyone got something to eat. I suggest that next year the board  
should look at a way in which we could insure that this problem  
doesn't happen again - such as using a ticket system.

The music was good, but we didn't get too many people on the small dance floor. Some said that the  
music was too loud and others didn't hear their 1930 tunes. WE tried, but I guess we weren't able to please  
everyone.

I'd like to thank Taylor Electric and all of the members who donated the door prizes. We had prizes for  
most who attended. Everyone received a W9RH hat and a champagne toast.

Thanks should also go to Ken Eggert W9MDT for taking some great  
pictures of the fun. If you missed this year's party you definitely should try to  
come next year. It is a great way to see some of your ham buddies that you  
talk to throughout the year.

I would like to mention that:

- Our Club liability insurance has been renewed for another year.
- We will start our school again on April 7th at the Methodist Manor on 84th  
and Oklahoma - Thanks to Phil - KB9FOQ and Dave - WB9BWP.

*President's Letter  
continued on page 2*



## MILWAUKEE AREA NET INFORMATION

DAY	TIME	MHZ	ACTIVITY
MON	9:00 PM	146.670	ARES Net (Milwaukee-Waukesha)
MON	9:00 PM	50.160	6 Mtr. General Net
TUE	9:00 PM	145.130	MAARS Roundtable
WED	8:00 PM	28.365	10-10 International (Milwaukee Ch.)
THU	9:00 PM	50.160	6 Mtr. General Interest Net
THU	9:00 PM	146.910	Computer Net
FRI	9:00 PM	28.400	W9RH on the air MRAC Club Station Net
SUN	10:00 AM	443.800	FM-38 Link to 146.88 Baraboo SWAP Net
SUN	8:00 PM	28.365	10-10 International (Milwaukee Ch.)
SUN	8:00 PM	146.910	Information Net
SUN	9:00 PM	146.910	Swap Net

The 2 meter frequencies are -600kHz offset FM repeaters. FM38 is +5 Mhz offset, tone 114.8. The 10 meter frequencies are upper sideband (USB). If there are additions, changes, or corrections to this list, please contact Pancho KA90FA.

### PRESIDENT'S DESK continued from page 1

- We have a Field Day Committee of Jim Tromblay WB9LNU, new member Wayne Schrubbe, who is waiting for his call, along with last year's Chairman Tom Fuszard N9MGZ. They are planning to have four tents, packet, 10-15=20-40 and 80 meter antennas along with 2 meters and 220 Mhz. It sounds like a winner to me.

- Only 10% of you turned in your repeater questionnaire so we are running it again. Please send it in!!
- Call into the Friday night net - 9:00 P.M. - 28.4 MHZ. On January 8th we had ten check-in's, including Al - K9AA who at age 87 is the oldest member of the Club. If he can check-in, so can you!

I hope to see you at the Saturday morning Breakfast Club and/or the January 28th meeting.

Very truly yours,

W9PWC

## Editor's Note

### DUES EXTENSION

If your dues are not paid by January 31, 1993 this will be the last Hamateur Chatter you will receive via the U.S. mail. Your name will be dropped from our mailing list and will not be on our upcoming roster.

Dues are \$10.00 per year (due in September). Life members are requested to help defray cost - \$5.00 will insure their receiving the Hamateur Chatter in the mail. We are sorry that we have to get tough, but it isn't fair to those who have shown their loyalty to the Club by paying their dues.

*Pancho*  
Pancho - KA90FA

Hamateur Chatter 2 JAN - 1993



## FCC HAM RADIO EXAMS

### Tuesday Exams

All Grades - MRAC VEC

Third Tues. of each month at 6:30 pm  
11709 W. Cleve Ave. West Allis, WI

### Saturday Exams

Last Saturday of Each Month  
at 8:30 am

at Wauwatosa S&L

7500 W. State St. Wauwatosa

### SWAT TEAM Exams

2nd SAT of each month

at 1:00pm

Wauwatosa S&L

6560 S. 27th ST.

Oak Creek, WI

Bring your license (if any) and 2 copies  
also the same for CSCE's you may have.  
Originals will be returned to you.

\$5.00 charge except for Novice exams.

### MRAC-VEC

Walk-ins are welcome, but preregistration is requested if possible. To register in advance, send a post card on which you have printed the grade of license for which you are applying, your name, address and telephone number to:

c/o Jack Krause-W9JK 1737 N. 116th St. Wauwatosa, WI 53226  
c/o Ed Seruga-KE9JJ 3840 S. 43rd St. Milwaukee, WI 53220

For more information on Exams call:

Jack Krause W9JK (414) 774-6999  
Ed Seruga KE9JJ (414) 545-6299

or

(414) 466-HAMS

## STORM SPOTTER GROUP FORMED

If your interest is severe weather and storm spotting, then contact **Skip Voros - WD9HAS** founder of the Milwaukee Area Skywarn Association.

M.A.S.A. represents a group of dedicated individuals especially members of the amateur radio community, but not limited to, who want to volunteer their time, personal and professional resources, to coordinate and support a local chapter of the nationwide program of the National Weather Service known as SKYWARN. The Skywarn program promotes the identification, evaluation, and reporting of dangerous weather.

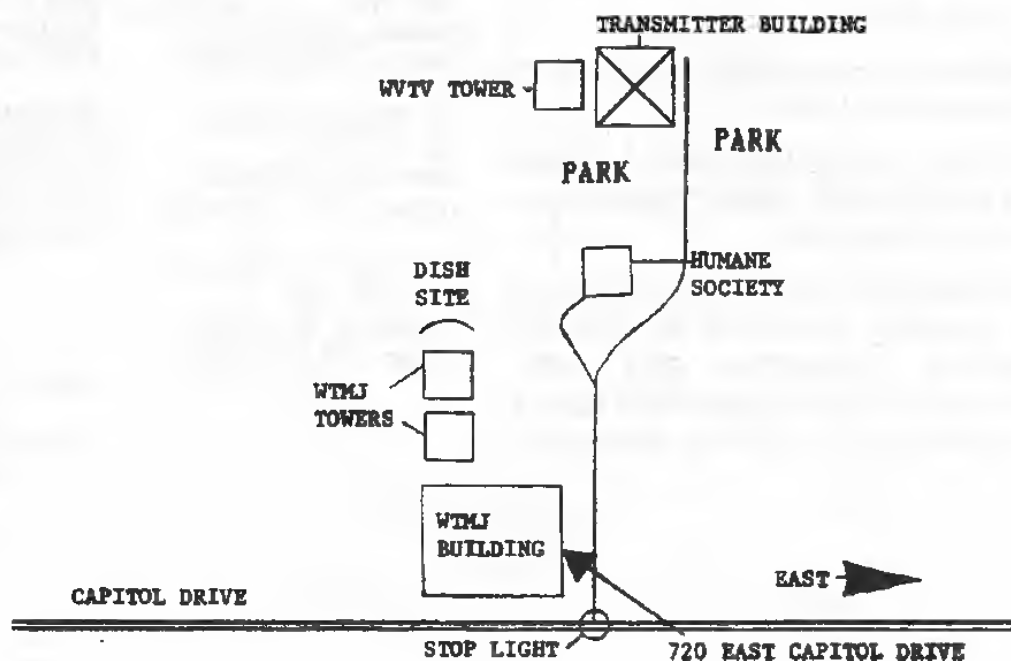
The M.A.S.A. is similar to other storm spotters groups that have formed in the midwest. In Chicago there is the Chicago Area Skywarn Association and a new group in St. Louis known as the St. Louis Skywarn consortium.

Membership to M.A.S.A. is only \$5.00 per year and is open to anyone with an interest in severe weather and includes a regular newsletter. The newsletter is published to share information that will result in a higher level of Skywarn awareness. It is oriented to severe weather, tele-communications, emergency response personnel and especially the amateur/ARES radio operators or any other individual or public service group.

The newsletter mailing currently extends as far north as Appleton, west to Madison, and to Elk Horn Wisconsin. Readership includes the Walworth county Sheriffs, the Sullivan Weather Service staff, and private bus drivers, just to mention a few!

For more information on this worthwhile group contact **WD9HAS** at 475-6200. Reading material, educational, and videos are also available.

**MAP to help you get to the WVTV Transmitter site**  
(the subject of the January M.R.A.C Meeting  
at 730pm on Thursday - January 28, 1993)



## ATTN: All Amateur Radio Operators in Wisconsin

Wisconsin Army Mars (Military Affiliate Military Radio System) is part of an international pseudo military organization of trained civilian radio operators to aid and assist our country in times of emergency. As part of our training we do handle third party traffic to people serving in the military throughout the world.

At the present time we do not have representation from all areas of Wisconsin. It would be appreciated if this call for help would be read at your club meetings and/or scheduled nets.

The following is a statement of our mission:

Army MARS is established to provide emergency and auxiliary radio communications as an adjunct to or extension of normal military communication services. These include, but are not limited to:

a. Emergency communications support of military and civil relief operations in natural or man-made disasters as directed by higher authority.

b. Emergency communications support for civil defense activities.

c. Auxiliary communications between Army area installations when normal communications are disrupted.

d. Creation of interest and furnishing a means of training members in military communications procedures and techniques, thus providing a potential reserve of trained personnel in military communi-

cation procedures when needed.

e. World-wide morale, official record, and voice communication for Armed Forces and authorized C.S. government personnel.

We must not only look at our emergency missions but other missions that may help establish our existence in the community as reliable communication asset.

If you want to broaden your horizon in communication, accept the challenge and become part of a discipline organization, and assist those that defend our national interest, please contact:

Mr. Richard C. Trempe

2818 Pine Ridge Blvd.

Wausau, WI 54401

Phone: (715) 848-8095

Other personnel that may be contacted are as follows:

Mr. Alan E. Murray  
680 7th St.  
Hudson, WI 54016  
Home: (715) 386-5333

Mr. Richard C. Peitso  
Rt. 5 Box 243  
River Falls, WI 54022  
Home: (715) 359-4977

Mr. John T. McNamara  
Rt. 3 Box 3490  
Washburn, WI 54891  
Home: (715) 373-5863

Mr. Jonathan E. Case  
2113 W. Mead St.  
Eau Claire, WI 54703 Home:  
(715) 843-1540

Mr. Gustav C. Bonow  
Rt. 5 Box 243  
961 Wisconsin River Dr.  
Port Edwards, WI 54469  
Home: (715) 887-3962

Signed: Richard C. Trempe  
AAA5WI  
Wisconsin MARS  
State Director

## CLUB ACTIVITIES:

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### MRAC HAM BREAKFAST

on Saturday mornings  
at 8:30 o'clock.

### Maxim's Restaurant

9143 W. Appleton Ave.

(corner of 91st St. and Appleton Ave.  
near Timmerman Field)

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### W9RH- TEN METER NET

Come on up and join us on W9RH  
Ten Meter Net on Friday evenings at  
9:00 PM at approximately 28.4 MHZ.  
We're still waiting for our first novice  
check-in, so, here's your chance to add  
another first to your list of firsts.

(=)(=)(=)(=)(=)(=)(=)(=)(=)(=)

Remember,  
Only ONE of you novices  
can be the first NOVICE on our net.

# W.O.W.

Radio amateurs do it  
with high frequency.

### This Bud's for Orv

=====

A lovely young girl named Anne Heuser  
Declared that no man could surprise her.  
But a fellow named Gibbons  
Untied her Blue Ribbons  
And now she is sadder Budweiser.



## NEWS CONTRIBUTIONS

Articles and information for  
the newsletter should be received  
by the editor no later than the first  
of the month of publication. If re-  
ceived after the first of the month,  
its inclusion in that month's edition  
cannot be guaranteed. Your coop-  
eration is appreciated.

Please mail submissions to:

### Hamateur Chatter

c/o Pancho Doneis, KA90FA

1958 N. 38th St.

Milwaukee, WI 53208

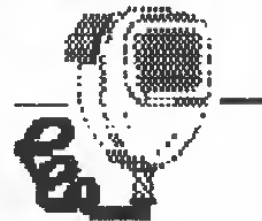
You may also call me at:

344-4694.

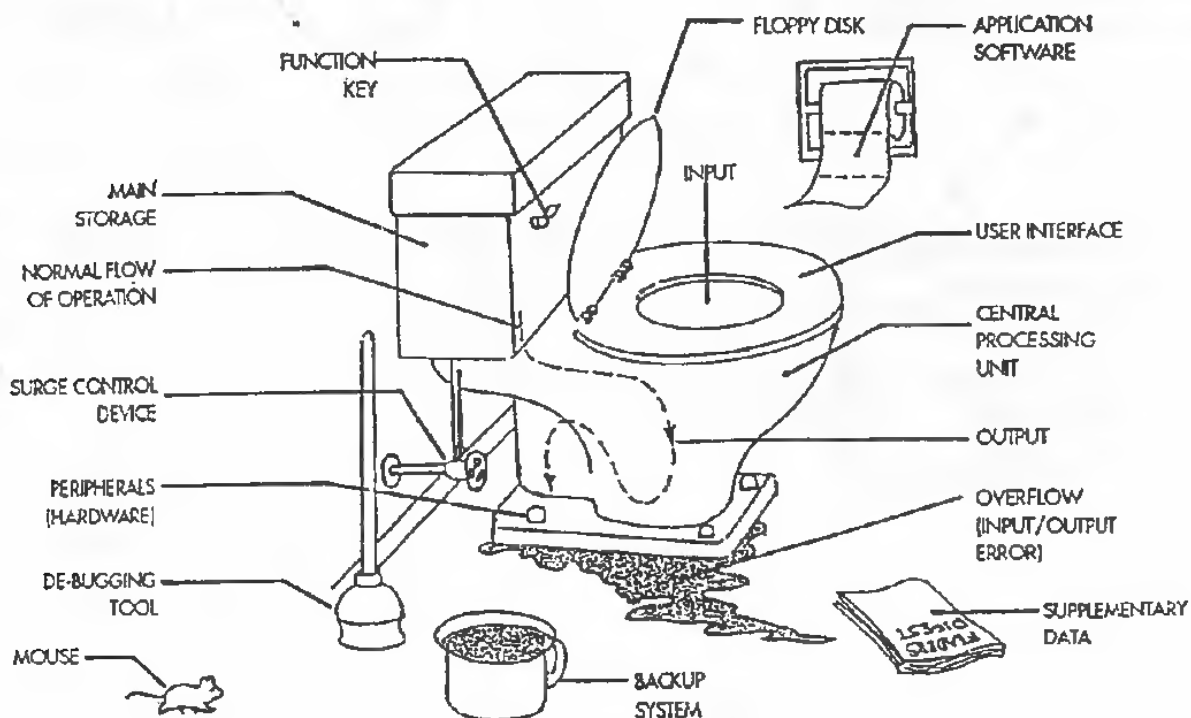
Thanks to our news contributors this month:

WD9HAS  
W9NZF

W9PWG  
W9UVV



## Understanding Computer Technology





**\*\*\*\*\* UPCOMING EVENTS \*\*\*\*\***

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**Midwinter Madness**  
SAT - FEB 13, 1993  
Blaine, MN

**Davenport Hamfest**  
SUN - FEB 21, 1993  
Rock Island, IL

**Michigan Crossroads Hamfest**  
SAT - MARCH 20, 1993  
Marshall, MI

**Tri-County Amateur Radio Club Hamfest**  
SUN - MAR 21, 1993  
Jefferson, WI

**Michigan City Hamfest**  
SAT - March 27, 1993  
Michigan City, IN

**LamarsFest - 1993**  
SUN - MAR 28, 1993  
Grayslake, IL

**Madison Swapfest & Computer Fair**  
SUN - April 4, 1993  
Madison, WI

**Rockford Hamfest**  
SUN - April 18, 1993  
Rockford, IL

**Cedarburg Swapfest**  
SAT - MAY 1, 1993  
Cedarburg, WI

**DeKalb Hamfest**  
SUN - MAY 2, 1993  
Sandwich, IL

Your Activity here

**Dues're Due, so, Let's Dues it!**

**Milwaukee Radio Amateurs' Club**  
P.O. Box 25707  
Milwaukee, WI 53225



**SERVING AMERICA**

UNITED STATES POSTAL SERVICE



**NEXT MEETING**  
THU - January 28, 1993  
at 7:30 PM  
Channel 18 WVTM  
Xmitter Site  
See Inside.

FRED A. LINN W9NZF  
N59 W5608 EDGEWATER DR.  
CEDARBURG, WI 53012

**Hamateur Chatter 6 JAN - 1993**

For Information about AMATEUR RADIO or this organization call 466-HAMS.